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Attorney Docket No.: 02307O-0

Client Ref. No.: 2000

AF JIM 2 2002 RONGOO RECHICHIER RONGOO

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

ETZLER and ROBERTS

Application No.: 09/657,631

Filed: September 6, 2000

For: LNP, A PROTEIN INVOLVED IN THE INITIATION OF MYCORRHIZAL

INFECTION IN PLANTS

Examiner:

Baum, Stuart F.

Art Unit:

1638

RESPONSE TO RESTRICTION

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Office Action mailed March 19, 2002, Applicants elect with traverse to prosecute the claims of Group III directed to methods of modulating mycorrhizal infection comprising transforming a plant with a nucleic acid at least 70% identical to SEQ ID NO: 10. According to the MPEP, where claims can be examined together without undue burden, the Examiner must examine the claims on the merits even though they are directed to independent and distinct inventions. See, the MPEP at 803.01. In establishing that an "undue burden" would exist for co-examination of claims, the Examiner must show that examination of the claims would involve substantially different prior art searches, making the co-examination burdensome. To show undue burden resulting from searching difficulties, the Examiner must show that the restricted

groups have a separate classification, acquired a separate status in the art, or that

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Attorney Docket No.: 02307O-079820US

searching would require different fields of search (MPEP at § 808.02). Applicants respectfully submit that all of the inventions in the present application can readily be searched without undue burden.

In light of the above, Applicants respectfully request that the restriction be withdrawn. If a telephone conference would expedite prosecution of this application, the Examiner is invited to telephone the undersigned at (415) 576-0200.

Respectfully submitted,

Kevin Bastian Reg./No. 34,774

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8th Floor San Francisco, California 94111-3834

Tel: (415) 576-0200 Fax: (415) 576-0300

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TRANSMITTAL				Filing Dat		September 6, 2000			
FORM				First Nam d Inventor Group Art Unit Examiner Name 2 Attorney Docket Number		Etzler, Marilynn E. 1638 Baum, Stuart F. 02307O-079820US			
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Total Number of Pages in This Submission			on 2						
			ENCL	OSURES	(check all that apply)				
Fee Transmittal Form				Assignment Papers (for an Application)		After A	Allowance Communication to		
Fee Attached			☐ Drawing(s)				al Communication to Board of als and Interferences		
Amendment / Response			Licensi	Licensing-related Papers			al Communication to Group al Notice, Brief, Reply Brief)		
After Final				Petition Routing Slip (PTO/SB/69) and Accompanying Petition			etary Information		
Affidavits/declaration(s)				Petition to Convert to a Provisional Application			Letter &		
Extension of Time Request			Power of Attorney, Revocation Change of Correspondence Address			Enclosure(s) e identify below):			
Express Abandonment Request			Terminal Disclaimer Request for Refund		Response to Restriction (2 pgs.); Forr PTO/SB/17 Fee Transmittal Sheet (1				
☐ Information Disclosure Statement		CD, Number of CD(s)			1 pg. copy) with authorization to charg Deposit Account No. 20-1430 in the amount of \$110 for one month extens of time: Return Postcard				
Certified Copy of Priority Document(s)			Rema	Remarks The Commissioner is authorized to charge any additional Deposit Account 20-1430.					
Response to Missing Parts/ Incomplete Application					I				
Response to Missing Parts under 37 CFR 1.52 or 1.53									
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT									
	Firm Townsend and Townsend and and								
	Individual name	Keyin Bastian		-	Reg. No	. 34,774			
	Signature		Aul_	<u> </u>					
	Date	May 20, 2002	lay 20, 2002						
CERTIFICATE OF MAILING									
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	First N	First Named Inventor		Etzler, Ph.D., Marilynn E.		<u>_v</u>				
	甚 Exam	Examiner Name		Baum, Stuart F.		~				
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Name			147	2,520	147	2,520	For filing a request for reexamination			
g	ner is authorized to s) indicated below	: (check all that apply) Credit any overpayments	112	920°	112	920*	Requesting publication of SIR prior to Examiner action			
Charge any	Charge any additional fee(s) during the pendency of this application				113	1,840°	Requesting publication of SIR after Examiner action			
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1. BASIC	ILING FEE		117	920	217	460	Extension for reply within third month			
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101 740	201 370	Utility filing fee	19	320	219	160	Notice of Appeal			
106 330	206 165	Design filing fee	20	320	220	160	Filing a brief in support of an appeal	<u> </u>		
107 510	207 255	Plant filing fee	21	280	221	140	Request for oral hearing	<u> </u>		
108 740 114 160	208 370 214 80	Reissue filing fee Provisional filing fee	38	1,510	138	1,510	Petition to institute a public use proceeding			
			140	110	240	55	Petition to revive – unavoidable			
	SUBTOTAL	(1)	141	1,280	241	640	Petition to revive – unintentional			
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103 18	203 9	Claims in excess of 20	149	740	249	370	(37 CFR § 1.129(a)) For each additional invention to be	 		
102 84 104 280	202 42 204 140	Independent claims in excess of 3 Multiple dependent claim, if not paid	,,,,	170		5, 0	examined (37 CFR § 1.129(b))			
109 84	209 42	** Reissue independent claims over	179	740	- 279	370	Request for Continued Examination (RCE)			
110 18	210 9	original patent ** Reissue claims in excess of 20 and	169	900	169	900	Request for expedited examination of a design application			
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**or number prev	iously paid, if greater;	For Reissues, see above	1	ed by Ba	•					

SUBMITTED BY			Complete (if applicable)			
Name (Print/Type)	Kevin Bastian	Registration No. (Attorney/Agent)	34,774	Telephone	415-576-0200	•
Signature	14	Mast		Date	May 20, 2002	

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